

Name: _____

Place Value

How much are the digits worth?

Write the value of each underlined digit.

examples:	45 <u>6</u> ,123 - <u>6,000</u>	23,401 - <u>20,000</u>
	34, <u>0</u> 04 - <u>0</u>	932,1 <u>5</u> 2 - <u>50</u>

- | | |
|-----------------------------|-----------------------------|
| a. 234, <u>5</u> 67 - _____ | i. 36 <u>5</u> - _____ |
| b. 3 <u>4</u> 5,765 - _____ | j. 31, <u>5</u> 54 - _____ |
| c. 12,04 <u>2</u> - _____ | k. <u>6</u> 23,007 - _____ |
| d. <u>1</u> 00,456 - _____ | l. 8, <u>7</u> 00 - _____ |
| e. 4,1 <u>2</u> 0 - _____ | m. <u>5</u> 32,197 - _____ |
| f. <u>3</u> 4,765 - _____ | n. 3,7 <u>2</u> 2 - _____ |
| g. 31, <u>6</u> 55 - _____ | o. 4 <u>0</u> ,297 - _____ |
| h. <u>2</u> 30,200 - _____ | p. 3 <u>5</u> 4,123 - _____ |

Name: _____ Word name & Standard Form

How do you say that big number?

Write the word name for each number below.

example: 23,406 - twenty-three thousand, four hundred six

- a. 23,567 - _____
- b. 652,190 - _____
- c. 130,911 - _____
- d. 965,040 - _____
- e. 400,600 - _____
- f. 56,700 - _____
- g. 200,100 - _____

Now write each word name in standard form.

example: seventy-two thousand, six hundred seven - 72,607

- h. three hundred six thousand, seventeen - _____
- i. nine hundred twenty-two thousand, four - _____
- j. thirty thousand, one hundred twelve - _____
- k. nine hundred sixty thousand, two hundred twenty-two - _____
- l. ten thousand, four hundred - _____
- m. six hundred thousand, six hundred - _____
- n. four hundred nineteen thousand, nine - _____

Multi-Digit Subtraction

Three Digit Numbers - Some Regrouping

Name: _____ Date: _____

$$\begin{array}{r} (1) \quad 238 \\ - 222 \\ \hline \end{array}$$

$$\begin{array}{r} (2) \quad 927 \\ - 231 \\ \hline \end{array}$$

$$\begin{array}{r} (3) \quad 995 \\ - 450 \\ \hline \end{array}$$

$$\begin{array}{r} (4) \quad 747 \\ - 606 \\ \hline \end{array}$$

$$\begin{array}{r} (5) \quad 664 \\ - 153 \\ \hline \end{array}$$

$$\begin{array}{r} (6) \quad 950 \\ - 432 \\ \hline \end{array}$$

$$\begin{array}{r} (7) \quad 386 \\ - 116 \\ \hline \end{array}$$

$$\begin{array}{r} (8) \quad 895 \\ - 448 \\ \hline \end{array}$$

$$\begin{array}{r} (9) \quad 589 \\ - 128 \\ \hline \end{array}$$

$$\begin{array}{r} (10) \quad 478 \\ - 236 \\ \hline \end{array}$$

$$\begin{array}{r} (11) \quad 735 \\ - 313 \\ \hline \end{array}$$

$$\begin{array}{r} (12) \quad 679 \\ - 320 \\ \hline \end{array}$$

$$\begin{array}{r} (13) \quad 599 \\ - 308 \\ \hline \end{array}$$

$$\begin{array}{r} (14) \quad 987 \\ - 644 \\ \hline \end{array}$$

$$\begin{array}{r} (15) \quad 407 \\ - 204 \\ \hline \end{array}$$

$$\begin{array}{r} (16) \quad 583 \\ - 278 \\ \hline \end{array}$$

$$\begin{array}{r} (17) \quad 639 \\ - 181 \\ \hline \end{array}$$

$$\begin{array}{r} (18) \quad 827 \\ - 416 \\ \hline \end{array}$$

$$\begin{array}{r} (19) \quad 882 \\ - 213 \\ \hline \end{array}$$

$$\begin{array}{r} (20) \quad 849 \\ - 276 \\ \hline \end{array}$$

$$\begin{array}{r} (21) \quad 934 \\ - 141 \\ \hline \end{array}$$

$$\begin{array}{r} (22) \quad 337 \\ - 141 \\ \hline \end{array}$$

$$\begin{array}{r} (23) \quad 836 \\ - 331 \\ \hline \end{array}$$

$$\begin{array}{r} (24) \quad 990 \\ - 341 \\ \hline \end{array}$$

$$\begin{array}{r} (25) \quad 861 \\ - 454 \\ \hline \end{array}$$

$$\begin{array}{r} (26) \quad 967 \\ - 882 \\ \hline \end{array}$$

$$\begin{array}{r} (27) \quad 963 \\ - 338 \\ \hline \end{array}$$

$$\begin{array}{r} (28) \quad 352 \\ - 220 \\ \hline \end{array}$$

$$\begin{array}{r} (29) \quad 855 \\ - 302 \\ \hline \end{array}$$

$$\begin{array}{r} (30) \quad 830 \\ - 725 \\ \hline \end{array}$$



Basic Multiplication Word Problems

Single-Digit Factors

Name: _____ Date: _____

- (1) The laser printer can print 5 pages in one minute. It took the printer 7 minutes to print Leslie's term paper. How many pages long is the term paper?

Answer: _____ pages

- (2) Ashley wants to mail out 9 copies of a letter on special paper. Her letter is 6 pages long. How many sheets of the special paper does she need?

Answer: _____ sheets

- (3) The girls' swim team had practice today. The 9 girls swam 8 laps each. How many laps did they swim altogether?

Answer: _____ laps

- (4) Daniel has 6 blocks. Each block is 3 centimeters tall. If he builds a tower by stacking up all of the blocks, how high will it be?

Answer: _____ centimeters

- (5) Kimberly is making 9 shirts. Each shirt needs 4 buttons. How many buttons does she need to complete all of the shirts?

Answer: _____ buttons

- (6) The parking lot has 5 rows of spaces. Each row can hold 8 cars. How many cars can be parked in the lot?

Answer: _____ cars

Basic Addition Word Problems

Three-Digit Addends

Name: _____ Date: _____

- (1) Jeremy's farm grew seven hundred thirteen watermelons last year. His farm grew two hundred sixteen this year. How many watermelons did he grow in both years?

Answer: _____ watermelons

- (2) There were three hundred seventy-seven people riding on a train. One hundred ninety-six more people got on at the next station. How many people are riding the train now?

Answer: _____ people

- (3) The balloon vendor at the circus sold four hundred sixty balloons last week. He sold one hundred thirty-eight balloons this week. How many balloons did he sell in both weeks?

Answer: _____ balloons

- (4) James's assignment this weekend is to read a book with eight hundred seventy-seven pages. On Saturday he read two hundred three pages. How much does he need to read on Sunday?

Answer: _____ pages

Basic Subtraction Word Problems

Two-Digit Subtrahend with Three-Digit Difference

Name: _____ Date: _____

- (1) There were seven hundred sixty-six people riding on a train. Sixty-eight people got off at the next station. How many people were left riding the train?

Answer: _____ people

- (2) There were six hundred five employees working in an office building. Seventy of them left to go have lunch. How many employees are left in the building?

Answer: _____ employees

- (3) The boiling point of water is two hundred twelve degrees. The freezing point is a chilly thirty-two degrees. What is the difference between the boiling and freezing point of water?

Answer: _____ degrees

- (4) The school library bought eight hundred forty-eight new books in the last two years. Fifty-eight of those books were bought this year. How many new books did the library buy last year?

Answer: _____ books